

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	92231	shutter	US-PGPUB; USPAT	ADJ	ON	2007/07/07 21:23
L2	674296	fiber or fibre	US-PGPUB; USPAT	ADJ	ON	2007/07/07 21:23
L3	2031	L2 with L1	US-PGPUB; USPAT	ADJ	ON	2007/07/07 21:22
L4	625438	thickness with (film or layer or substrate or wafer or strata or stratum)	US-PGPUB; USPAT	ADJ	ON	2007/07/07 21:23
L5	424	L4 and L3	US-PGPUB; USPAT	ADJ	ON	2007/07/07 21:22
L6	39	"250"/\$.ccls. and L5	US-PGPUB; USPAT	ADJ	ON	2007/07/07 21:22
L7	72	"385"/\$.ccls. and L5	US-PGPUB; USPAT	ADJ	ON	2007/07/07 21:22
L8	187600	thickness with (film or layer or substrate or wafer or strata or stratum)	EPO; JPO; IBM_TDB	ADJ	ON	2007/07/07 21:22
L9	533	(356/630).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/07 21:22
L10	146	(250/227.27).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/07 21:22
L11	216	(250/227.19).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/07 21:22
L12	200	(356/504).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/07 21:22
L13	219	(356/503).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/07 21:22
L14	101	(356/492).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/07 21:22
L15	14207	L2 and L1	US-PGPUB; USPAT	ADJ	ON	2007/07/07 21:22
L16	49677	shutter	EPO; JPO; IBM_TDB	ADJ	ON	2007/07/07 21:22
L17	94	(356/485).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/07 21:22
L18	146	(356/478).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/07 21:22
L19	537	(356/477).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/07 21:22
L20	362	(356/632).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/07 21:22

## EAST Search History

L21	38	"356"/\$.ccls. and L5	US-PGPUB; USPAT	ADJ	ON	2007/07/07 21:22
L22	293962	fiber or fibre	EPO; JPO; IBM_TDB	ADJ	ON	2007/07/07 21:22
L23	6631	L8 and L22	EPO; JPO; IBM_TDB	ADJ	ON	2007/07/07 21:22
L24	16	L23 and L16	EPO; JPO; IBM_TDB	ADJ	ON	2007/07/07 21:22
L25	4138	L4 and L15	US-PGPUB; USPAT	ADJ	ON	2007/07/07 21:22
L26	92231	shutter	US-PGPUB; USPAT	ADJ	ON	2007/07/07 21:22
L27	674296	fiber or fibre	US-PGPUB; USPAT	ADJ	ON	2007/07/07 21:22
L28	2031	L27 with L26	US-PGPUB; USPAT	ADJ	ON	2007/07/07 21:22
L29	625438	thickness with (film or layer or substrate or wafer or strata or stratum)	US-PGPUB; USPAT	ADJ	ON	2007/07/07 21:22
L30	424	L29 and L28	US-PGPUB; USPAT	ADJ	ON	2007/07/07 21:22
L31	187600	thickness with (film or layer or substrate or wafer or strata or stratum)	EPO; JPO; IBM_TDB	ADJ	ON	2007/07/07 21:22
L32	533	(356/630).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/07 21:22
L33	146	(250/227.27).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/07 21:22
L34	216	(250/227.19).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/07 21:22
L35	200	(356/504).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/07 21:22
L36	219	(356/503).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/07 21:22
L37	101	(356/492).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/07 21:22
L38	14207	L27 and L26	US-PGPUB; USPAT	ADJ	ON	2007/07/07 21:22
L39	49677	shutter	EPO; JPO; IBM_TDB	ADJ	ON	2007/07/07 21:22
L40	94	(356/485).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/07 21:22
L41	146	(356/478).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/07 21:22

## EAST Search History

L42	537	(356/477).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/07 21:22
L43	362	(356/632).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/07 21:22
L44	293962	fiber or fibre	EPO; JPO; IBM_TDB	ADJ	ON	2007/07/07 21:22
L45	6631	L31 and L44	EPO; JPO; IBM_TDB	ADJ	ON	2007/07/07 21:22
L46	4138	L29 and L38	US-PGPUB; USPAT	ADJ	ON	2007/07/07 21:22
L47	39	"250"/\$.ccls. and L30	US-PGPUB; USPAT	ADJ	ON	2007/07/07 21:22
L48	72	"385"/\$.ccls. and L30	US-PGPUB; USPAT	ADJ	ON	2007/07/07 21:22
L49	38	"356"/\$.ccls. and L30	US-PGPUB; USPAT	ADJ	ON	2007/07/07 21:22
L50	16	L45 and L39	EPO; JPO; IBM_TDB	ADJ	ON	2007/07/07 21:22
L51	5233	shutter.clm.	US-PGPUB	ADJ	ON	2007/07/07 21:23
L52	58048	(fiber or fibre).clm.	US-PGPUB	ADJ	ON	2007/07/07 21:23
L53	57102	(thickness with (film or layer or substrate or wafer or strata or stratum)).clm.	US-PGPUB	ADJ	ON	2007/07/07 21:24
L54	15	51 and 52 and 53	US-PGPUB	ADJ	ON	2007/07/07 21:24